

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	192	(polymer "metal oxide") and 600/300-301.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/29 13:45
L2	2	(polymer "metal oxide") and "steering wheel" and 600/300-301.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/29 13:46

## EAST Search History

S1	100	(US-5311353-\$ or US-4464630-\$ or US-5457427-\$ or US-4264871-\$ or US-4365167-\$ or US-4366446-\$ or US-4492932-\$ or US-5424686-\$ or US-5917187-\$ or US-5973540-\$ or US-4314152-\$ or US-4335304-\$ or US-4388500-\$ or US-4470020-\$ or US-4521702-\$ or US-4543546-\$ or US-4760595-\$ or US-4870369-\$ or US-5193108-\$ or US-5198658-\$ or US-5253096-\$ or US-5339019-\$ or US-5363064-\$ or US-5373225-\$ or US-5514983-\$ or US-5543756-\$). did. or (US-5578963-\$ or US-5604463-\$ or US-5650652-\$ or US-5694083-\$ or US-5724312-\$ or US-5742245-\$ or US-5770972-\$ or US-5914640-\$ or US-5936481-\$ or US-6068360-\$ or US-6100718-\$ or US-6134060-\$ or US-6150714-\$ or US-6194903-\$ or US-4245186-\$ or US-4247825-\$ or US-4262260-\$ or US-4263561-\$ or US-4291276-\$ or US-4290301-\$ or US-4300574-\$ or US-4315210-\$ or US-4319094-\$ or US-4338646-\$ or US-4352982-\$ or US-4365208-\$ or US-4367442-\$). did. or (US-4409613-\$ or US-4437069-\$ or US-4471210-\$ or US-4473794-\$ or US-4475608-\$ or US-4481466-\$ or US-4493811-\$ or US-4495471-\$ or US-4498058-\$ or US-4504795-\$ or US-4506287-\$ or US-4523057-\$ or US-4539525-\$ or US-4543536-\$ or US-4553103-\$ or US-4576052-\$ or US-4586004-\$ or US-4608542-\$ or US-4629910-\$ or US-4777430-\$ or US-4795988-\$ or US-4801889-\$ or US-4805236-\$ or US-4829253-\$ or US-4918394-\$ or US-4954787-\$ or US-4965529-\$). did. or (US-4994764-\$ or US-5182525-\$ or US-5185756-\$ or US-5189588-\$ or US-5191616-\$ or US-5206912-\$ or US-5227670-\$ or US-5235288-\$ or US-5272450-\$ or US-5285168-\$ or US-5293421-\$ or US-5313114-\$ or US-5329239-\$ or US-5331290-\$ or US-5331478-\$ or US-5337011-\$ or US-5347222-\$ or US-5357151-\$ or US-5386109-\$ or US-5387879-\$).did.	USPAT	OR	ON	2006/05/24 13:03
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## EAST Search History

S2	100	(US-5311353-\$ or US-4464630-\$ or US-5457427-\$ or US-4264871-\$ or US-4365167-\$ or US-4366446-\$ or US-4492932-\$ or US-5424686-\$ or US-5917187-\$ or US-5973540-\$ or US-4314152-\$ or US-4335304-\$ or US-4388500-\$ or US-4470020-\$ or US-4521702-\$ or US-4543546-\$ or US-4760595-\$ or US-4870369-\$ or US-5193108-\$ or US-5198658-\$ or US-5253096-\$ or US-5339019-\$ or US-5363064-\$ or US-5373225-\$ or US-5514983-\$ or US-5543756-\$). did. or (US-5578963-\$ or US-5604463-\$ or US-5650652-\$ or US-5694083-\$ or US-5724312-\$ or US-5742245-\$ or US-5770972-\$ or US-5914640-\$ or US-5936481-\$ or US-6068360-\$ or US-6100718-\$ or US-6134060-\$ or US-6150714-\$ or US-6194903-\$ or US-4245186-\$ or US-4247825-\$ or US-4262260-\$ or US-4263561-\$ or US-4291276-\$ or US-4290301-\$ or US-4300574-\$ or US-4315210-\$ or US-4319094-\$ or US-4338646-\$ or US-4352982-\$ or US-4365208-\$ or US-4367442-\$). did. or (US-4409613-\$ or US-4437069-\$ or US-4471210-\$ or US-4473794-\$ or US-4475608-\$ or US-4481466-\$ or US-4493811-\$ or US-4495471-\$ or US-4498058-\$ or US-4504795-\$ or US-4506287-\$ or US-4523057-\$ or US-4539525-\$ or US-4543536-\$ or US-4553103-\$ or US-4576052-\$ or US-4586004-\$ or US-4608542-\$ or US-4629910-\$ or US-4777430-\$ or US-4795988-\$ or US-4801889-\$ or US-4805236-\$ or US-4829253-\$ or US-4918394-\$ or US-4954787-\$ or US-4965529-\$). did. or (US-4994764-\$ or US-5182525-\$ or US-5185756-\$ or US-5189588-\$ or US-5191616-\$ or US-5206912-\$ or US-5227670-\$ or US-5235288-\$ or US-5272450-\$ or US-5285168-\$ or US-5293421-\$ or US-5313114-\$ or US-5329239-\$ or US-5331290-\$ or US-5331478-\$ or US-5337011-\$ or US-5347222-\$ or US-5357151-\$ or US-5386109-\$ or US-5387879-\$).did.	USPAT	OR	ON	2006/05/24 13:04
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## EAST Search History

S3	58	S2 and "input impedance"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 16:59
S4	1078	impedance near amplifier same resistance	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 17:01
S5	3	impedance near amplifier same resistance same biological	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 17:01
S6	30	impedance near amplifier same resistance and biological	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 17:41
S7	28336	"input impedance"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 17:41
S8	2550	"input impedance" near amplifier	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 17:42
S9	79	"input impedance" near amplifier and physiological	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/01 17:42
S13	2720	input near impedance near amplifier	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/02 08:50
S14	74	input near impedance near amplifier and biological	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/02 09:05
S17	193	"steering wheel" same electrode	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/02 09:55
S18	15	"steering wheel" near electrode	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 18:41
S19	1882	impedance same electrode same skin	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/02 10:49
S20	109	impedance near electrode near skin	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 15:23
S21	6	"input impedance" near amplifier and (biological near (potential impedance))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 12:53
S22	3	"input impedance" near amplifier same physiological	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 13:03

## EAST Search History

S23	89	input near impedance near amplifier and physiological	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 13:04
S24	290	"input impedance" near amplifier same ohms	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 13:05
S25	577	"input impedance" near amplifier same resistance	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 13:06
S26	136	paint same ohm near cm	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 15:24
S27	0	paint near ohm near cm	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 15:24
S28	136	paint same ohm near cm	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 15:24
S29	6	paint same ohm near cm and (biological physiological)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 16:44
S30	38	paint same ohm near cm and epoxy and (cure curing)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 17:21
S31	63	"conductive cream"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 17:21
S32	0	"conductive cream" and ohm near cm	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 17:22
S33	2094	electrode same ohm near cm	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 17:22
S34	182	electrode same ohm near cm and (biological physiological)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 17:23
S35	0	electrode near ohm near cm and (biological physiological)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 17:23
S36	182	electrode same ohm near cm and (biological physiological)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 17:53
S37	5	electrode same ohm near cm same (biological physiological)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 17:23

## EAST Search History

S38	0	ECG near electrode near area near cm	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 17:54
S39	0	ECG same electrode near area near cm	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 17:54
S40	1	ECG same electrode same area near cm	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 17:54
S41	35	ECG same electrode same contact near area	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 17:55
S42	8	astorino.xa. and automobile	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 18:42
S43	15	nasser.xa. and automobile	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/05 18:42
S44	51	600/300-301.ccls. and "steering wheel"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/06 13:11
S45	240	"steering wheel" and brake and electrode	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/06 14:21
S46	0	scope near distance near adjust same (eye occular)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/06 14:22
S47	2	scope near distance near adjust\$ same (eye occular)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/06 14:23
S48	10	scope same distance near adjust\$ same (eye occular)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/06 14:32
S49	97	interpupillary near distance near adjustment	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/06 14:32
S50	45	128/903-905.ccls. and resin	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/06 16:19
S51	177	600/382.ccls. and electrode	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/06 16:19
S52	86	600/526.ccls. and electrode	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/06 16:19

## EAST Search History

S53	95	324/601.ccls. and electrode	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/06 16:21
S54	92	yanagidaira-masatoshi.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/06 16:21
S55	113	yasushi-mitsuo.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/06 16:21
S56	117	shioda-takehiko.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/06/06 16:22